•	Application No.	Applicant(s)		
Notice of Allowability	10/645,657	HAGE ET AL.		
	Examiner	Art Unit		
	John M. Petruncio	1751		
	ocini in. i cadrido	1101		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to				
2. The allowed claim(s) is/are 15-18.				
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have been received.</li> </ul>				
<ol> <li>Certified copies of the priority documents have been received in Application No. 09/796,210 .</li> </ol>				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1)  hereto or 2)  to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)		•		
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PTC	)-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	6. Interview Summary (PTO-413), Paper No./Mail Date		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 8/22/03	8), 7. Examiner's Amendm	7. Examiner's Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	8. 🛛 Examiner's Statement of Reasons for Allowance		
or biological material	9.	·		



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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

Claims 15-18 directed to the subject method of bleaching a substrate in an aqueous solution during a wash comprising providing a concentration of a peroxyl species for bleaching tea type stains, providing an amount of oxygen bleaching catalyst effective in conjunction with wash oxygen, and reducing the concentration of the peroxyl species thereby increasing the amount of oxygen bleaching catalyst available for oxygen bleaching in the wash, and further refinements thereof, are deemed allowable over the prior art of record, the most pertinent of which are WO 95/34628 to Feringa et al/Unilever which relates to a catalyst for activation of peroxy compounds and as an alternative peroxide generating system, molecular oxygen (p. 10, line 36 et seq) and US Pat. 4,786,431 to Broze et al which discloses, inter alia, the rapid decomposition of hydrogen peroxide by catalase, in that this art does not disclose or suggest, individually or in combination, the subject dual bleaching method as defined by these claims. Claims 15-18 stand allowed..

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M. Petruncio whose telephone number is 571-272-1323. The examiner can normally be reached on 10:30Am-7:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John M. Petruncio October 3, 2005

YOGENDRA N. GUPTA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1702